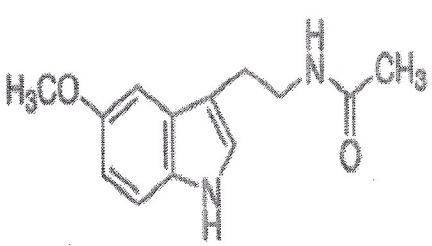
INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number:	025638
Product Name:	**MELATONIN** (N-Acetyl-5-methoxytryptamine)
CAS Number:	[73-31-4]
Lot Number:	2510212
Chemical Formula:	$C_{13}H_{16}N_2O_2$
Molecular Weight:	232.28
Appearance:	White powder
Melting Point:	118.6-119.1°C
Loss on Drying:	0.09%
Residue on Ignition:	0.04%
Solubility:	Soluble in acetone, ethyl acetate, and methanol
Storage:	Store in a cool, dry place. Protect from light. Keep package airproofed when not in use.
Assay:	99.68%



Prepared by:
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Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP